FEDERAL RESERVE statistical release

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars



For release at 4:30 p.m. Eastern Time

October 23, 1997

Date	Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA⁵	Monetary ~ base ⁶	total	seasonal	extended credit
1996-Sep.	51280	50912	50912	50242	1038	445812	368	306	0
Oct.	50076	49789	49789	49082	994	447077	287	212	•
Nov.	49811	49597	49597	48776	1035	449365	214	109	0
Dec.	50063	49908	49908	48639	1424	452669	155	68	0
1997-Jan.	49517	49472	49472	48293	1223	454137	45	19	0
Feb.	49008	48966	48966	47977	1031	456284	42	21	0
Mar.	48312	48155	48155	47151	1160	457623	156	37	Ö
Apr.	47430	47170	47170	46420	1010	458235	261	88	0
May	47048	46805	46805	45808	1240	459602	243	173	Ŏ
June	47108	46741	46741	45828	1280	461401	367	243	Ö
July	46885	46476	46476	45683	1201	464212	409	330	0
Aug.	47414	46816	46816	46161	1253	466463	598	385	Ö
Sep. p	46665	46228	46228	45364	1302	469379	438	368	ō
Two weeks ending									
1997-Aug. 27	47547	46762	46762	46349	1197	466912	785	396	0
Sep. 10	47509	47006	47006	46264	1245	469002	503	392	0
24	45795	45369	45369	44526	1269	469035	427	377	ő
Oct. 8p	47290	46934	46934	45818	1472	470809	356	308	0
22pe	45426	45186	45186	44209	1217	471163	241	220	0

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Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. (For more information, see Table 3.)
Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.)
Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal Reserve.
Extended credit consists of borrowing at the discount window under the terms and conditions established for the extended credit program to help depository institutions deal with sustained liquidity pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional short-term adjustment credit, the money market impact of extended credit is similar to that of nonborrowed reserves.

Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).

The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted total reserves plus (2) the seasonally adjusted currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements. (Also see footnote 3 on Table 2 and footnote 4 on table 3.)

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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Reserves of depository institutions				Reserve	Vault cash⁵			Net carryover
	total ²	nonborrowed	required	Monetary base ³	balances with F.R. Banks⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve
1996-Sep.	50997	50630	49959	451717	13688	43652	37309	6343	
Oct.	49550	49263	48556	451911	12800	42925	36749	6175	
Nov.	49756	49542	48721	455902	12895	42745	36862	5883	
Dec.	51243	51088	49819	463491	13395	44426	37848	6578	
1997-Jan.	50642	50597	49419	462712	11710	47172	38932	8240	
Feb.	48043	48001	47012	459638	11455	43375	36588	6788	
Mar.	47543	47387	46383	462216	11515	42116	36029	6087	
Apr.	47879	47618	46869	465062	12308	41381	35571	5810	
May	45997	45754	44757	465219	10916	41111	35081	6030	
June	46610	46243	45330	468778	10291	42398	36319	6079	
July	46380	45971	45179	472582	9851	43129	36529	6600	•
Aug.	46645	46047	45392	474013	10489	42363	36156	6208	
Sep. p	46056	45618	44754	475341	9742	43052	36313	6739	
Two weeks ending									
1997-Aug. 27	46350	45566	45153	473543	10754	41480	35596	5884	156
Sep. 10	46924	46421	45679	476435	10417	42573	36507	6066	181
24	45371	44944	44101	474600	9201	43588	36170	7418	108
Oct. 8p	46208	45852	44736	475250	9883	42603	36325	6279	203
22pe	44939	44699	43722	477540	9731	41100	35209	5891	124

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Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total reserves plus (2) required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus (3) the currency component of the money stock plus (4), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the difference between current vault cash and the amount applied to satisfy current reserve requirements. After the introduction of CRR, currency and vault cash figures are measured over computation periods ending on Mondays.

Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.

Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Starting with the maintenance period ended November 25, 1992, each maintenance period for weekly reporters ends 16 days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose required reserves exceed their vault cash) plus the amount of vault cash applied during the maintenance period by "nonbound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.

Consists of carryover only at depository institutions maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance perio

H.3 (502) Table 3

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date		Reserves of depository institutions				
Date	total ²	nonborrowed	required ³	Monetary base ⁴		
1996-Sep.	51205	50837	50166	445490		
Oct.	49777	49490	48783	445377		
Nov.	50006	49792	48971	449201		
Dec.	51522	51368	50098	456721		
1997-Jan.	50665	50620	49442	455551		
Feb.	48122	48079	47091	452560		
Mar.	47687	47531	46527	455259		
Apr.	48089	47828	47079	458168		
May	46259	46016	45019	458287		
June	46931	46564	45651	461805		
July	46759	46350	45558	465546		
Aug.	47085	46487	45832	467246		
Sep. p	46548	46111	45247	468655		
Two weeks ending						
1997-Aug. 27	46793	46009	45596	466803		
Sep. 10	47407	46904	46162	469740		
24	45860	45433	44590	467896		
Oct. Sp	46724	46368	45252	468616		
22pe	45475	45235	44258	470959		
				4,0333		

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of The Federal Reserve System, Washington, D.C. 20551

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).

To adjust required reserves for discontinuities due to regulatory changes in reserve requirements, a multiplicative procedure is used to estimate what required reserves would have been in past periods had current reserve requirements been in effect. Break-adjusted required reserves are equal to break-adjusted required reserves against transactions deposits.

The break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.

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